

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2895577
<b>Application Number:</b>	10619046
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6070
<b>Title of Invention:</b>	Method and apparatus for adaptive and online assignment in hierarchical overlay networks
<b>First Named Inventor/Applicant Name:</b>	Seung-Jae Han
<b>Customer Number:</b>	32498
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<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	4-4
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	Amendment.pdf	106472	no	13
			1f64211e8a27d9074f1a8fca5183c1e9a9b00cde		

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8170	no	2
			0009a081c0b8300dc1e4e48b2259255304327a4		

**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	114642
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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